



Repeater Listing

September 2001

by Region / Frequency

O	Open / Carrier Access	WX	Weather Net
C	Closed Access	L	Link and/or Crossband
A	Autopatch	X	Wide Area Coverage
CA	Closed Autopatch	LITZ	Long Tone Zero
DS	Dual Squelch	P	Portable
E	Emergency Power	Z	Autopatch to Law Enforcement

Sub-Audible Tone Plan By Region

North Central	2A	114.8Hz	North East	1B	107.2Hz
North West	2Z	110.9Hz	South Central	3Z	123.0Hz
South East	3A	127.3Hz	South West	3B	131.8Hz

Standard Inputs Unless Otherwise Noted

-1.7MHz for 6 Meters
-600kHz below 147MHz, +600kHz to 148MHz
-1.6MHz for 220MHz, +5MHz for 70cm

City	Rg	Output	Call	Sponsor	CTCSS	Access	Update
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<< North Central >>

Tomahawk	NC	52.830	N9MEA	N9MEA	114.8	O E L X	08/09/00
Wausau	NC	52.890	W9SM	W.V.R.A.	114.8	O DS E ARES	07/05/01
Wausau	NC	53.450	KC9NW	R.M.R.A.	103.50	X	12/27/00
Merrill	NC	145.190	KX2DX	M.A.R.G	114.8	O E	07/29/00
Rhineland	NC	145.210	W9BHL	NWARC	114.8	O E WX LARES Linked to Sayner 5.13	06/20/01
Adams	NC	145.290	KB9JYT	ACARC	O E WX		06/19/01
Antigo	NC	145.310	KD9HH	KD9HH	114.8	O AP E WX Z	06/15/01
Eagle River	NC	145.390	KD9PT	KD9PT	O DS CA E Z 911		07/22/01
New London	NC	145.410	KB9QWC	KB9QWC	114.8	O CA	09/06/00
Tomahawk	NC	145.430	N9CLE	TOM RPA	114.8	O AP E WX X ARES Z 911	06/20/01
Big Flats	NC	146.625	N9WYQ	N9WYQ	123.00	E TT	06/19/01
Wausau	NC	146.640	W9SM	W.V.R.A.	114.8	O DS AP E WX L X ARES Z 911	07/05/01
Lac Du Flambea	NC	146.670	N9AFN	N9AFN	107.20		06/25/01
Lac Du Flambea	NC	146.700	W9BTN	W9BTN	114.8	O	06/17/01
Granton	NC	146.775	N9RRF	N9RRF	162.20	AP E WX	07/09/01
Wis Rapids	NC	146.790	W9DQA	MIDST RA	114.8	O CA E X RACES ARES Z	06/18/01
Wausau	NC	146.820	KC9NW	R.M.R.A.	114.8	O DS AP E WX L X ARES Z 911	06/26/01
Rhineland	NC	146.940	W9ZZZ	RHIN RPA	O AP E WX X RACES ARES Z		06/21/01
Irma	NC	146.970	KC9NW	KC9NW	71.9	O CA	12/27/00
Stevens Point	NC	146.985	W9NN	CWRA	O AP E WX TT Z		11/16/00
Park Falls	NC	147.000	KA9EOK	PRICE CRA	110.9	O E WX RACES ARES	07/22/01
Nokomis	NC	147.015	KB9QVB	KB9QVB	114.8	O AP E P TT	07/31/01
Wausau	NC	147.060	KC9NW	KC9NW	71.9	O E X	12/27/00
Hill	NC	147.090	NOGMJ	NOGMJ	114.8	O DS E WX X ARES LITZ	12/04/00
Antigo	NC	147.255	N9TEV	N9TEV	114.8	O AP E TT Z	06/26/01
Wis Rapids	NC	147.330	K9PJB	WI AIR RA	114.8	O	06/15/01
Waupaca	NC	147.390	WA9FDC	WARC	O WX X		06/14/01
Tomahawk	NC	223.760	N9CLE	TOM RPA	114.8	O E	06/20/01
Wausau	NC	224.640	W9SM	W.V.R.A.	114.8	O DS AP E L X ARES Z 911	07/05/01
Wausau	NC	442.200	N9QIP	N9QIP	114.8	O E L X RACES ARES	09/09/00
Wausau	NC	443.325	KA9HQE	KA9HQE	100.00	CA	06/15/01
Wausau	NC	443.750	KC9NW	KC9NW	71.9	O CA E WX L X ARES Z	12/27/00
Wausau	NC	443.950	KC9NW	KC9NW	114.8	O CA E X	12/27/00
Wausau	NC	444.100	W9SM	W9SM	114.8	O DS AP E WX L X Z 911	07/05/01
Wausau	NC	444.300	KC9NW	R.M.R.A.	114.8	O CA E X	12/27/00
Tomahawk	NC	444.575	N9CLE	TOM RPT A	O		06/20/01

City	Rg	Output	Call	Sponsor	CTCSS	Access	Update
Stevens Point	NC	444.700	KC9NW	KC9NW	O CA E L		12/27/00
Big Flats	NC	444.725	N9WYQ	N9WYQ	114.8	O E RACES	10/25/00
Park Falls	NC	444.750	KA9EOK	PRICE CRA	O E WX RACES ARES		07/22/01
Wausau	NC	918.000	KC9NW	R.M.R.A.	O E X		12/27/00

<< North East >>

Hilbert	NE	53.170	KN9P	C.A.R.E.S.	O RACES ARES		06/23/01
Wabeno	NE	145.110	KF9DB	PASS	107.20	E WX L Linked to 147.270	06/22/01
Appleton	NE	145.150	KF9CS	O CO RED+	O E P ARES		06/14/01
Manitowoc	NE	145.190	WB9MFB	WB9MFB	107.20	E WX X RACES ARES	08/03/01
Appleton	NE	145.330	W9RIC	F V VHF A	100.00		09/06/00
Fond Du Lac	NE	145.430	K9IA	F.A.R.A.	107.20	E WX	02/22/01
Carlsville	NE	145.470	K9ARF	ATHELSTAN	107.20	DS TT *88 Radio Check	06/14/01
Manitowoc	NE	146.610	W9DK	MANCORAD	107.20	CA E WX RACES ARES Z	07/23/01
Appleton	NE	146.655	KB9ENO	ECR LTD	107.20	AP E WX P RACES ARES Z SKYWARN	7/16/01
Carlsville	NE	146.730	W9AIQ	DOOR CO	107.20	E RACES ARES	11/16/00
Appleton	NE	146.760	K9OQO	F V VHF A	100.00	DS E X RACES ARES	08/27/00
Kewaunee	NE	146.805	WB9RJB	WB9RJB	107.20	E WX	03/04/01
Ashwaubenon	NE	146.835	KB9DSV	KB9DSV	107.20	AP E WX ARES	06/24/01
Hilbert	NE	146.895	N9OBG	N9OBG	146.20	AP	09/15/00
Manitowoc	NE	147.030	N9GHE	N9GHE	110.9	O AP RACES ARES Z	06/27/01
Plymouth	NE	147.060	WE9R	SHEB ARC	107.20		07/01/01
Green Bay	NE	147.075	N9DKH	AHSTC	107.20	DS CA E LITZ	06/18/01
Fond Du Lac	NE	147.090	K9DJB	FDL RPT	107.20	E WX RACES ARES	06/18/01
Green Bay	NE	147.120	K9GB	G B M&K	107.20	CA E WX X Z	06/16/01
Sister Bay	NE	147.180	W9AIQ	DC ARC	107.20	CA E	10/13/00
Sturgeon Bay	NE	147.210	W9AIQ	DC ARC	O AP CA E X Z 911		06/22/01
Oshkosh	NE	147.240	KA9JAC	WIN CTY E	O CA E WX RACES ARES Z		09/20/00
Sheboygan	NE	147.255	N9REH	N9REH	127.30	DS AP E L	08/13/00
Green Bay	NE	147.270	KB9ALN	PASS	107.20	E WX L Linked to 145.110	06/22/01
New Holstein	NE	147.300	KA9QJN	C.A.R.E.S.	O E WX RACES ARES		07/07/01
Oshkosh	NE	147.345	N9GDY	SOLAR	107.20	AP E Z 911*	07/03/01
Green Bay	NE	147.360	K9EAM	G B M&K	O AP E Z		06/16/01
Green Bay	NE	223.940	K9JQE	K9JQE	107.20	DS E	12/08/00
Winneconne	NE	224.500	KB9IE	P.G.R.A.	O L X TT		08/01/01
Manitowoc	NE	224.540	N9GHE	N9GHE	O RACES ARES		06/27/01
Oshkosh	NE	442.075	N9GDY	SOLAR	107.20	AP E Z 911*	07/03/01
Appleton	NE	442.175	W9RIC	W9RIC	100.00	CA E	06/27/01
Sheboygan	NE	442.900	AC9A	AC9A	107.20		01/07/01
Plymouth	NE	443.225	KD9TZ	S CTY 4401	107.20	E WX	12/09/00
Green Bay	NE	443.500	KB9AMM	TEARUG	107.20	DS CA E L	06/18/01
Black River Falls	NE	443.600	N9JCX	N9JCX	114.8	O DS E Part Time, Solar	11/24/00
Appleton	NE	443.650	W9IEI	F V VHF	O RACES		09/01/00
Green Bay	NE	443.750	N9IIE	NEWRL	O L Linked to 146.685		07/11/01
Manitowoc	NE	443.975	N9GHE	N9GHE	O AP RACES ARES Z		06/27/01
Sturgeon Bay	NE	444.000	K9KJM	K9KJM	107.20		11/17/00
Cleveland	NE	444.175	K9SJ	K9SJ ARES	107.20	E WX L RACES ARES	06/21/01
Plymouth	NE	444.350	WE9R	WE9R	114.8	O E X	07/01/01
Kaukauna	NE	444.450	ND9Z	ND9Z	107.20	CA TT	06/15/01
Sheboygan	NE	444.600	N9REH	N9REH	114.8	DS AP E L	08/13/00
Green Bay	NE	444.775	K9EAM	G B M&K	107.20	CA E X Z	06/16/01
Sturgeon Bay	NE	920.000	K9KJM	K9KJM	O		11/17/00
Sturgeon Bay	NE	1282.100	K9KJM	K9KJM	O Experimental		11/17/00

<< North West >>

Holcombe	NW	52.810	N9LIE	N9LIE	110.9	O L X	09/11/00
Earl	NW	145.110	N9MMU	N.V.W.A.	110.9	O E WX L RACES ARES	07/19/00
Hudson	NW	145.130	N9QKK	SCC RACES	O CA E RACES		09/13/00
Spooner/Hertel	NW	145.190	KB9OHN	BARS	O CA E L Z 911		06/15/01
Pepin	NW	145.350	KB9S	WAB ARS	O E		09/20/00
Solon Springs	NW	145.490	N9QWH	DC RACES	110.9	O AP E WX L X RACES ARES Z 911	09/21/00
Menomonie	NW	146.610	K9KGB	R CDR RA	O AP E WX L X ARES Z 911		01/10/01
Siren	NW	146.625	N9PHS	NORWESCO	110.9	O E WX L X RACES ARES	07/13/01
						Linked to 147.045	
Rice Lake	NW	146.715	WB9PRI	WB9PRI	O WX		10/22/00
Menomonie	NW	146.805	N9HNI	N9HNI	O CA		10/14/00
Superior	NW	146.820	WA9VDW	T P T G	203.50	DS AP	07/11/01

City	Rg	Output	Call	Sponsor	CTCSS	Access	Update
Eau Claire	NW	146.910	W9EAU	E C ARC	110.9	O DS AP E WX ARES Z	09/01/00
Rice Lake	NW	147.030	WB9WFG	WB9WFG	110.9	O	09/20/00
Shell Lake	NW	147.045	N9PHS	NORWESCO	110.9	O E WX L X RACES ARES	07/13/01
						Linked to 146.625	
Prairie Farm	NW	147.075	K9ST	K9ST	O E		06/19/01
Spooner	NW	147.135	W9AEA	W9AEA	O L		06/14/01
Balsam Lake	NW	147.195	N9QFW	N9QFW	110.9	O E WX RACES ARES	03/10/01
Beldenville	NW	147.225	N0NIC	B.A.T.S.	110.9	O AP E P	09/29/00
Eau Claire	NW	147.240	W9EAU	E C ARC	110.9	O DS AP E	09/01/00
Spooner/Hertel	NW	147.300	KB9OHN	BARS	110.9	O CA E L Z 911	06/15/01
Holcombe	NW	147.345	N9MMU	N.V.W.A.	136.50	E WX L RACES ARES	07/19/00
Chippewa Falls	NW	147.375	WD9HFT	WD9HFT	110.9	O DS X	07/20/01
Eau Claire	NW	223.820	N9RSU	N9RSU	67.0	O AP TT Z 911	06/14/01
Spooner/Hertel	NW	224.500	KB9OHN	BARS	O AP E L Z 911		06/15/01
Beldenville	NW	224.840	N0NIC	B.A.T.S.	110.9	O AP E P	09/29/00
Shell Lake	NW	442.150	N9PHS	NORWESCO	110.9	O E WX P RACES ARES	07/13/01
Chippewa Falls	NW	442.300	WD9HFT	WD9HFT	110.9	O DS	07/20/01
Beldenville	NW	443.225	N0NIC	B.A.T.S.	110.9	O AP E P	09/29/00
Eau Claire	NW	443.300	KB9R	KB9R	110.9	O E	06/25/01
Spooner/Hertel	NW	443.500	KB9OHN	BARS	O AP E L Z 911		06/15/01
Chippewa Falls	NW	444.000	WD9HFT	WD9HFT	110.9	O X	07/20/01
Colefax	NW	444.350	WA9PAMWA9PAM	WA9PAMWA9PAM	110.9	O	09/08/00
Spooner	NW	444.800	W9AEA	W9AEA	O L		06/14/01
Superior	NW	444.900	WA9KLMWITC	ARC	O AP E		11/13/00
Hudson	NW	444.925	N9NGH	N9NGH	110.9	O E	06/19/01

<< South Central >>

Madison	SC	53.070	N9KAN	S.W.R.G.	103.50	CA X RACES Z 911 1MHz split	12/06/00
Fort Atkinson	SC	53.090	AA9AD	S.W.R.G.	103.50	WX L X	10/11/00
Clinton	SC	53.190	WB9BJU	C.A.T.S.	123.00	E	10/02/00
Monroe	SC	145.110	NR9W	G C ARA	114.8	O E	06/18/01
Berlin	SC	145.210	N9PAA	N9PAA	123.00	O E X	06/20/01
Lohrville	SC	145.270	KB9JJB	KB9JJB	123.00	DS	07/06/01
Rubicon	SC	145.350	WB9KPG	WB9KPG	O E		08/10/01
Janesville	SC	145.450	WD9ACY	R.A.T.S.	O AP E WX TT		06/21/01
Fort Atkinson	SC	145.490	WB9EMR	TCARC	O AP E WX ARES TT Z		08/02/01
Juneau	SC	146.640	W9TCH	ROCK R RC	123.00	AP E WX L RACES ARES Z 911	07/06/01
Hollandale	SC	146.655	KB9AKM	HVARC	123.00	E	09/16/00
Beloit	SC	146.670	WA9JLD	Beloit ARC	123.00	E RACES TT *77 for Carrier	07/15/01
Madison	SC	146.685	W9YT	UW BARS	123.00	E	06/14/01
Clinton	SC	146.715	K9RIJ	C.A.T.S.	123.00	E RACES ARES TT	06/18/01
Madison	SC	146.760	W9HSY	M A R A	123.00	DS CA E X Z	08/29/00
Baraboo	SC	146.880	WR9ABEC	W.R.A.	123.00	DS E WX X ARES	12/06/00
Madison	SC	146.940	WR9ABEC	W.R.A.	123.00	DS AP	12/06/

City	Rg	Output	Call	Sponsor	CTCSS	Access	Update
Madison	SC	444.500	WB9TAE	WB9TAE	123.00	DS CA E	06/14/01
Hollandale	SC	444.550	N9QIP	N9QIP/WIN	123.00	E WX L X RACES ARES	09/09/00
Janesville	SC	444.750	WB9BJU	WB9BJU	123.00		09/01/00
Madison	SC	444.775	NG9V	NG9V	123.00	DS DX Traffic	12/06/00

-- ATV --

Baraboo	SC	421.250	KB9SFS	B.A.T.S.		O ATV -- Input 1252	09/20/00
Baraboo	SC	421.250	KB9SFS	B.A.T.S.		O ATV -- Input 923.25	09/20/00

<< South East >>

Mequon	SE	53.010	N9PMR	N9PMR	103.50	DS E	09/09/00
Milwaukee	SE	53.030	W9DHI	WERA	103.50	E L 1MHz split	09/11/00
West Allis	SE	145.170	W9FK	WARAC		O	09/13/00
Milwaukee	SE	146.625	N9BMH	N9BMH	127.30	TT	06/01/01
Milwaukee	SE	146.670	W9WK	AREC INC	127.30	AP E WX L X RACES ARES Z	07/02/01
St. Lawrence	SE	146.730	WB9BVB	W.C. ARC	127.30	WX RACES ARES	06/15/01
Union Grove	SE	146.745	N9OIG	N9OIG	127.30	E	06/29/01
Milwaukee	SE	146.790	W9HHX	MSOE ARC	127.30		06/10/01
Delafield	SE	146.820	K9ABC	SEWFARS	127.30	CA E WX L X ARES Z	10/24/00
Hubertus	SE	146.850	W9KHO	K9JAC	127.30	CA	07/04/01
Elkhorn	SE	146.865	KB9LBR	LAARC	127.30	CA E WX RACES ARES	03/09/01
Milwaukee	SE	146.910	K9IZV	MRC	127.30	DS AP E WX X Z	06/30/01
Cedarburg	SE	146.970	W9CQO	O.R.C.	127.30	CA X Z	07/24/01
Milwaukee	SE	147.000	W9PY	PHANTOM	146.20	AP	06/26/01
Milwaukee	SE	147.045	W9RH	M.R.A.C.	127.30		07/10/01
Milwaukee	SE	147.105	K9IFF	K9IFF	127.30	CA E TT	06/26/01
West Milwaukee	SE	147.135	NY9T	Viking Com	141.30		06/24/01
Milwaukee	SE	147.165	WB9SDD	WB9SDD	127.30	E	11/22/00
Port Washington	SE	147.330	WB9RQR	OZARES	127.30	CA E WX X RACES ARES Z 911	06/16/01
Hales Corners	SE	147.390	N9CFK	N9CFK	151.40		09/09/00
Franksville	SE	223.800	K9DQ	K9DQ	127.30		06/18/01
Germantown	SE	224.180	W9CQO	O.R.C.		O E	07/24/01
West Allis	SE	224.520	KA9JCP	KA9JCP		O AP E	06/17/01
Kenosha	SE	224.800	K9RI	K.A.R.S.	127.30	AP E WX X RACES ARES Z 911WxAlert	06/19/01
Cudahy	SE	224.900	NK9G	NK9G		O AP L Z	10/01/00
Oconomowoc	SE	442.025	N9JUJ	N9JUJ	114.80		11/30/00
Cedarburg	SE	442.100	K9QLP	CFD	127.30	E	06/14/01
Kenosha	SE	442.200	N9OIG	N9OIG	114.80	DS L X	06/29/01
Union Grove	SE	442.250	N9OIG	N9OIG	114.80	L X	06/29/01
Allenton	SE	442.350	N9GMT	FM38	114.80	DS AP E L X Z	09/24/00
Milwaukee	SE	442.425	N9UUR	N9UUR	127.30	E SSTV OK	06/20/01
Milwaukee	SE	442.475	KF9RU	KF9RU	127.30	AP E	08/01/00
Caledonia	SE	442.500	WE9EE	WE9EE	114.80		07/03/01
Trevor	SE	442.600	KA9VZD	KA9VZD	114.80	E L	06/21/01
Milwaukee	SE	442.650	N9VBK	N9VBK	114.80		07/05/01
Milwaukee	SE	443.025	KB9UIZ	W9DWP	114.80	L	08/19/00
Milwaukee	SE	443.050	N9OSK	N9OSK	100.00	DS WX	11/15/00
Hubertus	SE	443.150	K9JAC	K9JAC	127.30	CA	07/04/01
Williams Bay	SE	443.275	K9RC	K9RC	127.30		07/08/01
New Berlin	SE	443.300	W9LR	W9LR	127.30		10/10/00
Mequon	SE	443.325	N9PMR	N9PMR	127.30		09/09/00
Port Washington	SE	443.525	WB9RQR	OZARES	114.80	CA E WX RACES ARES Z 911	06/16/01
Port Washington	SE	443.750	W9CQO	O.R.C.	127.30	CA E X Z	07/24/01
Milwaukee	SE	443.800	N9GMT	FM38	114.80	DS AP E L X Z	09/24/00
Genoa City	SE	443.925	K9XN	LAKCARS	114.80		06/19/01
Racine	SE	444.050	KA9LOK	KA9LOK	114.80		07/06/01
Delafield	SE	444.125	K9ABC	SEWFARS	114.80	CA E Z	10/24/00
Milwaukee	SE	444.200	K9HXA	K9HXA		C L	09/12/00
Milwaukee	SE	444.325	N9CFG	W.E.R.A.	127.30	E	07/09/01
Milwaukee	SE	444.450	KA9QMD	KA9QMD	114.80	AP	09/11/00
Merton	SE	444.625	W9JPE	W9JPE	127.30	DS E L	07/08/01
Waukesha	SE	444.650	KA9FUR	KA9FUR	127.30		06/10/01
Milwaukee	SE	444.800	K9HXA	K9HXA		C L	09/12/00
Milwaukee	SE	444.850	W9DHI	WERA	127.30	CA E L X	09/11/00
Milwaukee	SE	444.875	W9DHI	WERA	127.30	E X	09/11/00
Milwaukee	SE	444.925	N9NGI	N9NGI	127.30	CA Z	06/14/01

City	Rg	Output	Call	Sponsor	CTCSS	Access	Update
<< South West >>							
Tomah	SW	145.390	N9BOE	N9BOE	131.80	DS CA E WX X Z 911, # Down	06/14/01
La Crosse	SW	146.760	K9CUT	LaCrossRA		O	07/08/01
Richland Center	SW	146.910	WB9SLI	P V RPA	131.80		09/19/00
Hixton	SW	146.940	KC9YE	T-J RA		O X	08/04/01
Tomah	SW	147.000	N9UOM	N9UOM		O	09/22/00
La Crosse	SW	147.090	N9ETD	N9ETD		O	06/24/01
Mount Sterling	SW	147.360	W9DMH	W9DMH		O E WX	06/22/01
Galesville	SW	442.500	N9QIP	N9QIP	100.00	E WX L X RACES ARES TT	09/09/00
La Crosse	SW	444.600	N9ETD	MRARA		O	06/24/01
Tomah	SW	444.800	N9QIP	W.I.N.	110.90	E L X RACES ARES	09/09/00
Tomah	SW	444.850	KB9EBX	KB9EBX	167.90		07/07/01



Repeater Listing September 2001

Listed by Region / City

The WISCONSIN ASSOCIATION OF REPEATERS is an organization of trustees and representatives of repeaters, state-wide, whose goal is mutual cooperation on the VHF and UHF spectrum, in the voluntary spirit of amateur radio.

GENERAL FREQUENCY COORDINATION POLICIES

- We attempt to place no two repeaters on the same pair closer than 90 miles on 144MHz, 70 miles on 222MHz, and 60 miles on 440MHz and up.
- We attempt to place no repeater on a 15kHz splinter pair closer than 40 miles to any adjacent 30kHz standard spacing repeater.
- We not only assist proposed repeaters in finding a frequency where possible, but we actively attempt to protect coordinated repeaters' frequencies from interference whenever possible.
- W.A.R has suggested band plans for most of the Amateur spectrum, a sub-audible tone plan for the State of Wisconsin, and all necessary information for coordination of new or modifications to existing repeaters.

For More Information: <http://www.wi-repeaters.org/>

MEMBERSHIP INFORMATION:

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Associate Membership - \$5.00

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Includes:
Quarterly Newsletter /
Wisconsin Repeater Listing

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